SECRET

MEMORANDUM FOR:

ASSISTANT DIRECTOR FOR COMMUNICATIONS

ATTENTION:

SUBJECT:

Project BGSPEED, EE-10.1

REFERENCE:

Memo to Chief, EE, from Perry T. Johnson, dtd 10 September 1951, Same Subject.

1. It is understood that referenced memorandum left your office 24 September 1951. As it had not been received by the afternoon of 26 September, this office arranged for the loan of a file copy.

2. It is apparent from the referenced memorandum that there has been a misunderstanding of the request submitted to your office by thieffer. In his memorandum, dated 20 August 1951. In his memorandum, asked that you submit "your recommendations and comments regarding the feasibility and desirability of conducting further tests and of making further alterations to the antenna and other elements of the (radio) apparatus" in the light of the field conclusion that "the medium-wave broadcasting equipment aboard the BGFIEND covert vessel will not dependably deliver a useful signal at distances exceeding 65 miles". In an effort to clarify request, your comment is requested on this specific quotation:

"Medium-wave equipment as installed this vessel will not dependably deliver useful signal this area at distances exceeding 65 miles because of high noise level, channel interference and inherent limitations antenna system."

[] IN 20146)*

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a. A statement

a. A statement of the opinion of your office concerning the significance of the above quotation.

b. Your recommendations for or against further testing of the broadcasting equipment aboard the vessel in the light of the problems presented in this quotation.

3. As to Paragraph 4 of reference, this office is prepared to remedy The condition of the result to possit further testing of the radio equipment provided you are of the opinion that there are no conditions independent of and/or limitations inherent in the broadcasting equipment preclusive to its successful operation.

determination of her fate, costs approximately \$6,500 per month, your early consideration of this matter is urgently requested.

4. Your early consideration of this matter

further test could be

KILBOURNE JOHNSTON
Assistant Director for
Policy Coordination

Conducted in another and more seaworthy vessel of similar diversions